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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/510,940	10/08/2004	Russell Heinrich	2776	7181	
Covidien	7590 11/12/200	8	EXAM	EXAMINER	
60 Middletown Avenue			DOWE, KATHERINE MARIE		
North Haven, CT 06473			ART UNIT	PAPER NUMBER	
			3734		
			MAIL DATE	DELIVERY MODE	
			11/12/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)	
10/510,940	HEINRICH ET AL.	
Examiner	Art Unit	
KATHERINE M. DOWE	3734	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS,

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
 - after SIX (6) MONTHS from the mailing date of this communication.

 If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
 Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any
- Any reply received by the Office later than three months after the mailing date of this communication, everemed patent term adjustment. See 37 CFR 1.704(b).

Status	
1)⊠	Responsive to communication(s) filed on 17 July 2008.

2a) ☐ This action is FINAL. 2b) ☑ This action is non-final.
3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-69 is/are pending in the application.

 4a) Of the above claim(s) 12-69 is/are withdrawn from consideration.
- 5) Claim(s) ____ is/are allowed.
- 6) Claim(s) 1-11 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 - 1. Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No. _____
 - Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
 - * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statement(s) (PTO/SE/08)
 - Paper No(s)/Mail Date 11/12/2004.

- Interview Summary (PTO-413)
 Paper No(s)/Mail Date.
- 5) Notice of Informal Patent Application
 - 6) Other: _____.

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DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of Group I, claims 1-11, in the reply filed on 7/17/2008 is acknowledged. The traversal is on the ground(s) that the fields of search are believed to be co-extensive for the groups identified by the Examiner. This is not found persuasive because the groups do not relate to a single general inventive concept and examining each special technical feature presents a serious burden on the Examiner if restriction is not required.

The requirement is still deemed proper and is therefore made FINAL.

Claims 12-69 are withdrawn from further consideration pursuant to 37 CFR
 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 7/17/2008.

Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Byme et al. (US 5,395,033). Byrne et al. disclose a surgical stapler comprising an end effector (Figure 2) adapted to engage tissue and a plurality of displacement sensors (25, 27)

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operatively connected to the end effector. The end effector comprises a staple cartridge assembly (14) and an anvil (15) operatively associated with the staple cartridge assembly. The cartridge and anvil define tissue contacting surfaces and the displacement sensor (25) is operatively connected to the tissue contacting surface of the cartridge to measure the distance between the tissue contacting surfaces and thus the thickness of the tissue clamped between the contacting surfaces (col 5, lines 56-61). The sensor is additionally capable of measuring the amount of pressure applied to the tissue clamped between the tissue since the pressure is dependent upon the area, or thickness of the tissue, for a given applied force. The surgical stapler is capable of performing an anastomosis.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary sikl in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - Resolving the level of ordinary skill in the pertinent art.
 - Considering objective evidence present in the application indicating obviousness or nonobviousness.

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7. Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Byrne et al. (US 5,395,033), as applied to claim 9 above, in view of Racenet et al. (US 2004/0267310). Byrne et al. disclose the invention substantially as claimed as shown above. However, Byrne et al. only disclose a linear stapler (Figure 1) and do not disclose an annular stapler. Racenet et al. disclose a similar surgical stapler and teach the stapler may either be linear (Figure 15) or annular (Figure 19). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the device of Byrne et al. such that the anvil and cartridge were designed as an annular stapler according to the teachings of Racenet et al. such that the device may more readily perform an end-to-end anastomosis.

Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to KATHERINE M. DOWE whose telephone number is (571)272-3201. The examiner can normally be reached on M-F 8:30am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jackie Ho can be reached on (571) 272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kevin T. Truong/ Primary Examiner, Art Unit 3734

Katherine Dowe November 9, 2008

/K. M. D./ Examiner, Art Unit 3734